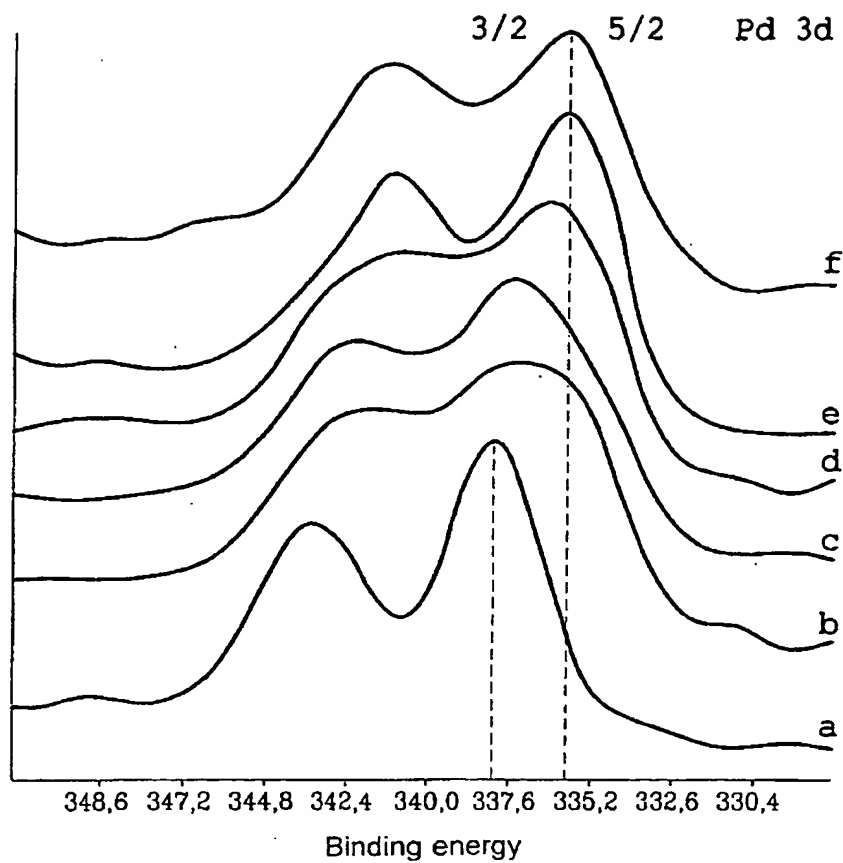


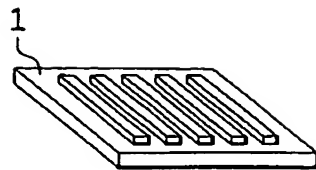
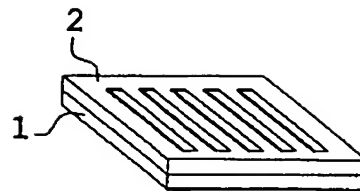
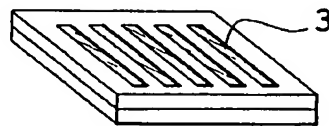
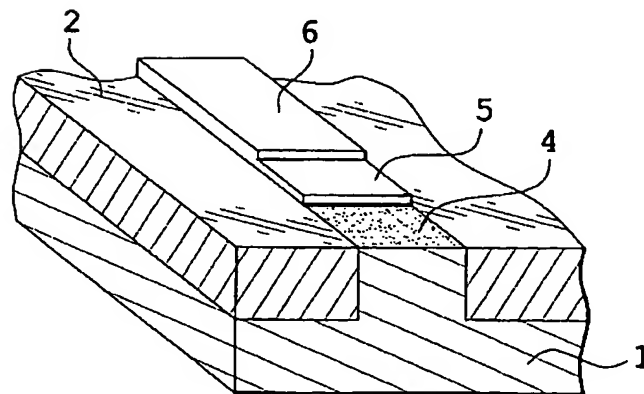
1/7



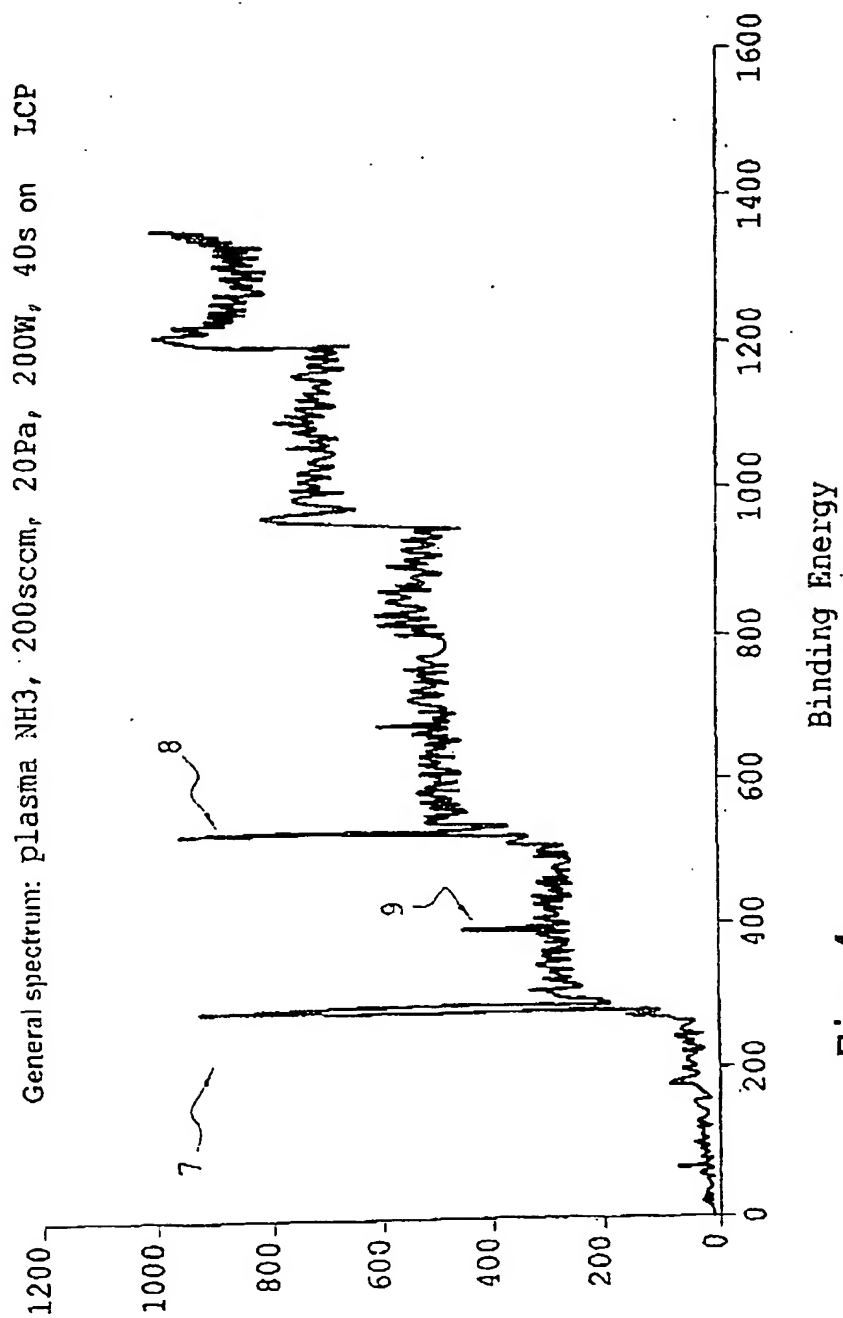
- a: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$
- b: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$ + $\text{H}_2\text{PO}_2$ : 3min
- c: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$ + $\text{H}_2\text{PO}_2$ : 5min
- d: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$ + $\text{H}_2\text{PO}_2$ : 10min
- e: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$ + $\text{H}_2\text{PO}_2$ : 15min
- f: PBT+plasma  $\text{NH}_3$ + $\text{PdCl}_2$ + $\text{H}_2\text{PO}_2$ : 30min

**Fig. 1**

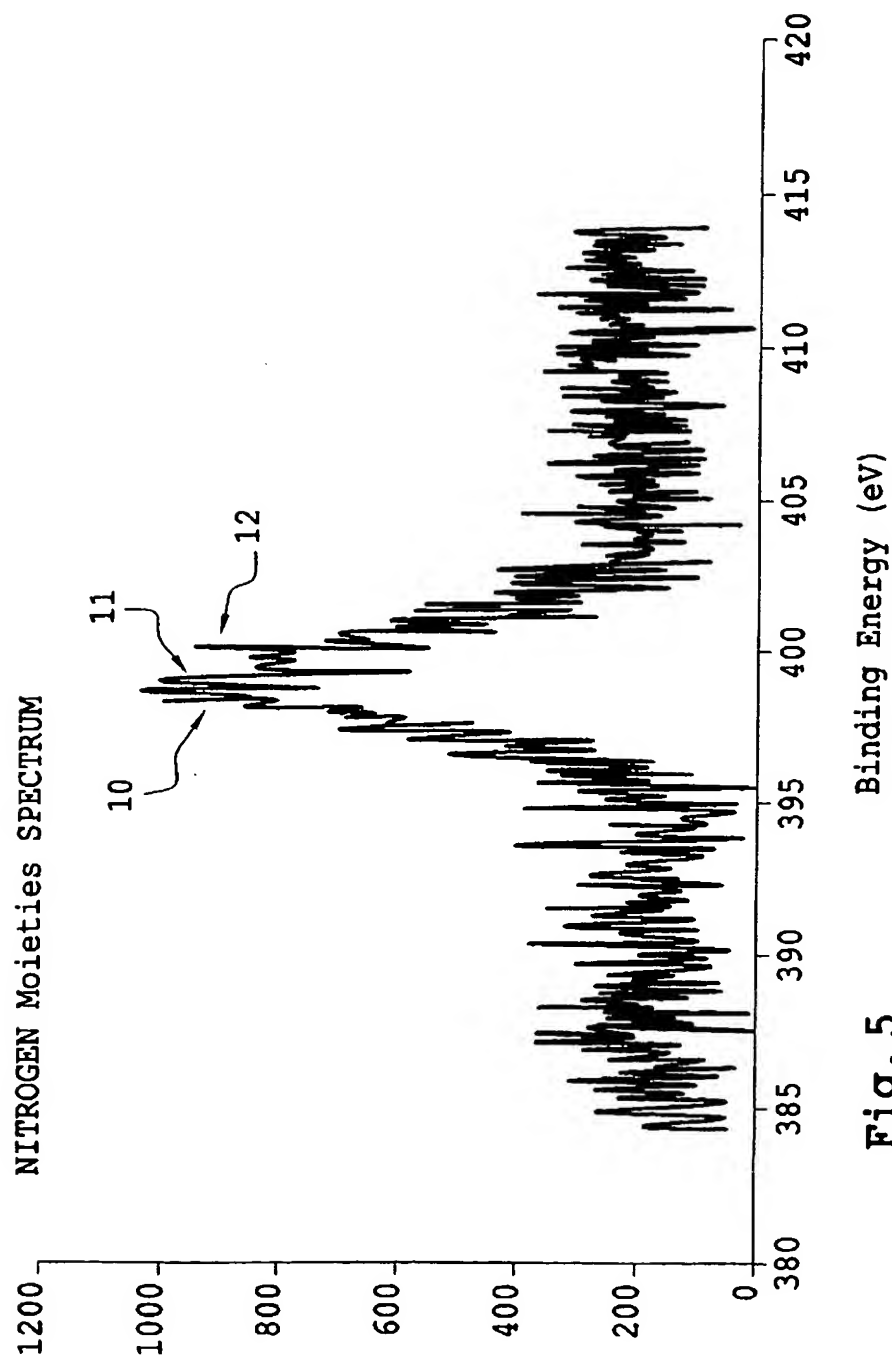
2/7

Fig. 2AFig. 2BFig. 2CFig. 3

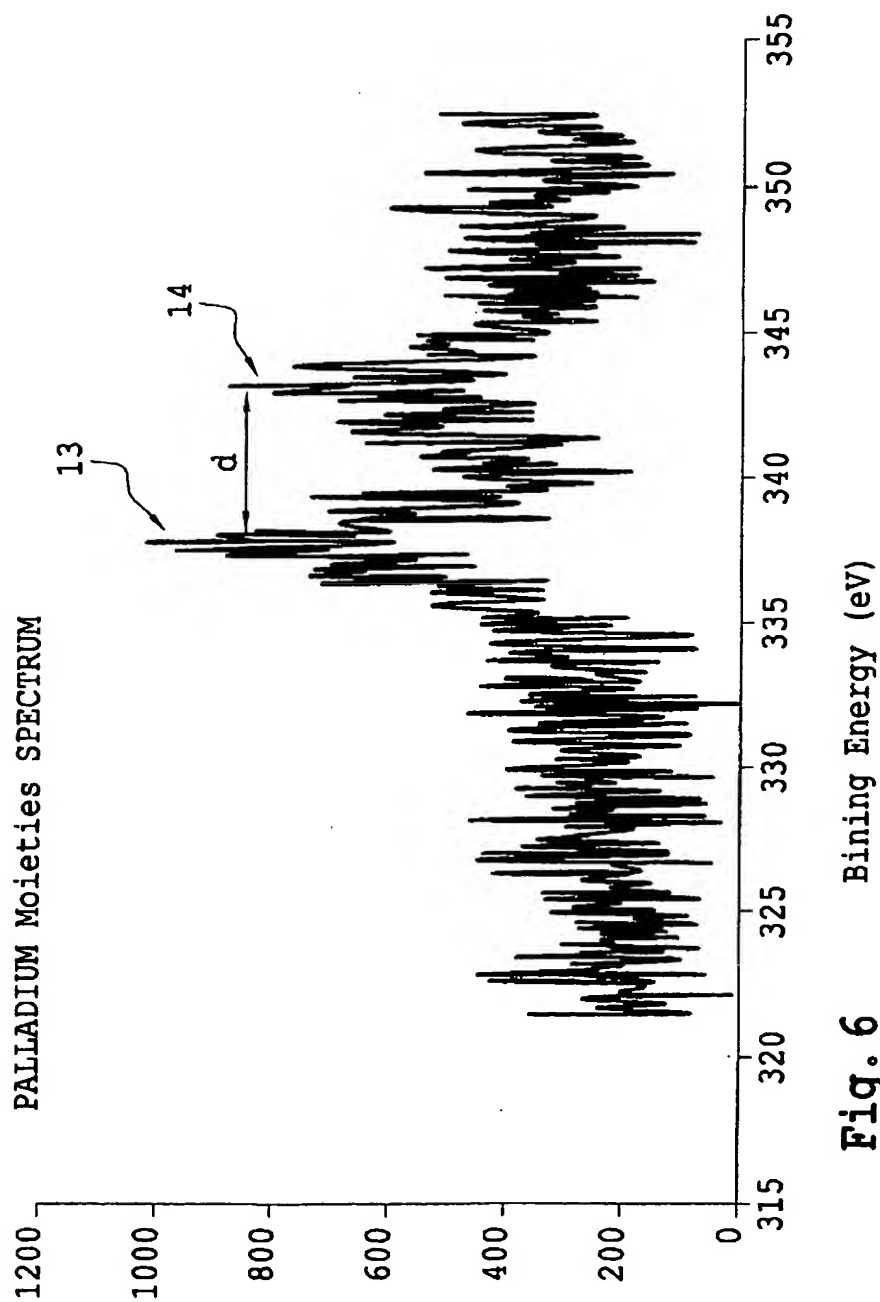
3/7



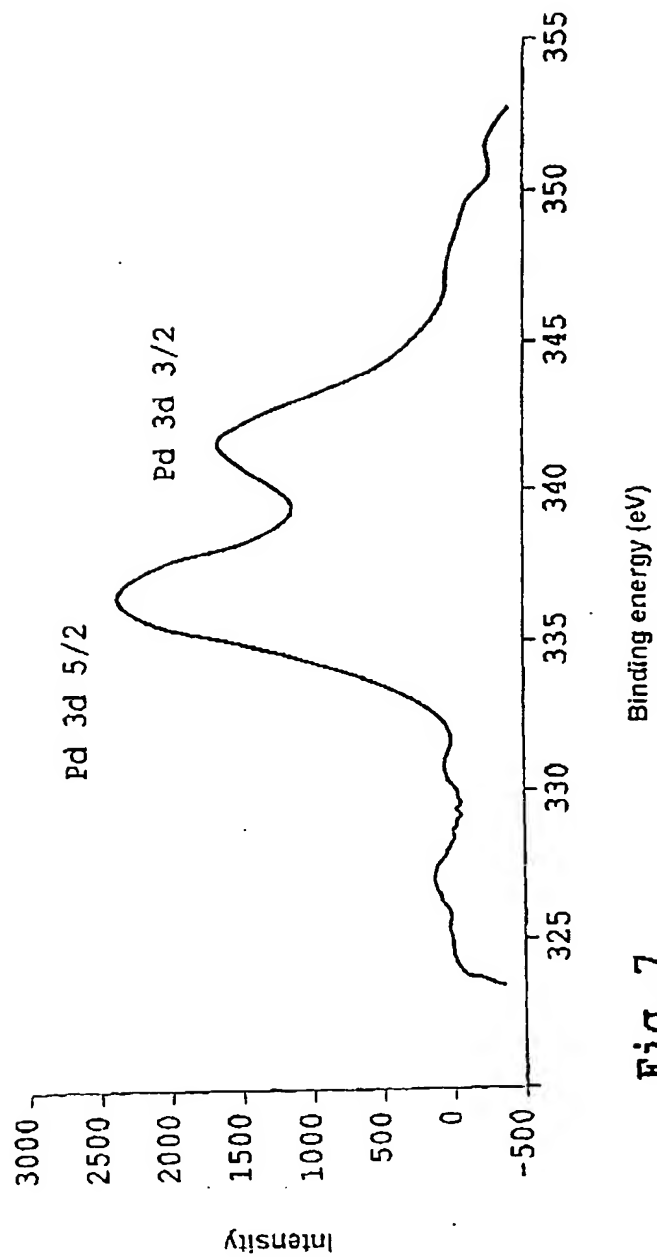
4/7

Fig. 5

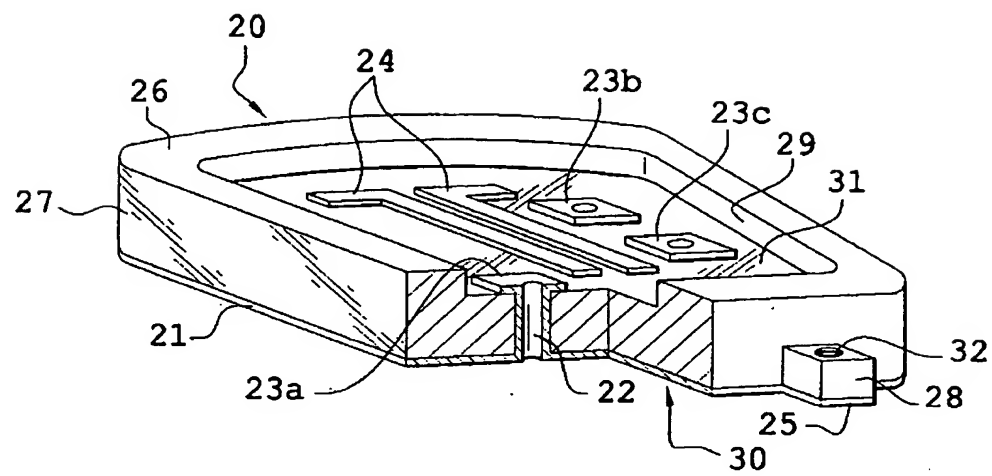
5/7



6/7

Fig. 7

7/7

Fig. 8